

Faser / Fibre	Stroh / Straw	
Faserinhalt / Fibre content	100%	
Breite / Width	1,20 m	2,40 m
Länge / Length	20 m	15 m
Fläche / Area	24 m ²	36 m ²
Gewicht per Rolle / Weight per roll	41 kg	61 kg
Gewicht / Weight	~1.700 g/m ²	
Gewicht Faser / Weight Fibre	~400 g/m ²	
Gewicht Saatgut / Weight Seed	~30 g/m ²	
Gewicht Mulchstoffe / Weight Mulchplayer	~100 g/m ²	
Gewicht Papier / Weight Paper	~30 g/m ²	
Gewicht Dünger / Weight Fertilizer	~50 g/m ²	
Gewicht Substrat TKS-1 / Weight Substrate TKS-1	~1000 g/m ²	
Lebensdauer / Functional longevity	12 Monate / months	
Obernetz Typ / Top netting type	Mittel / medium	
Unternetz Typ / Bottom netting type	Mittel / medium	
Maschenweite Obernetz / Mesh width top netting	12,5 x 15 mm	
Maschenweite Unternetz / Mesh width bottom netting	12,5 x 15 mm	
Gewicht des Obernetzes / Weight top netting	7,35 g/m ²	
Gewicht des Unternetzes / Weight bottom netting	7,35 g/m ²	
Stepfpfaden / Stitching thread	PP-Multifilament (braun), UV-instabil PP-Multifilamente (brown), UV-instabile	
Stepfpfaden Reißfestigkeit / Tensile strength of stitching thread	890 dtex / 800 den	
Einsatzgebiete / Slope recommendation	18° – 27°	
Standards		
ASTM 1682 Reißfestigkeit / Tensile strength	2,1 kN/m	
Tensile Strength ISO-10319	2,8 kg-force per 20cm	
D4595 Elongation (%)	34 x 20	
D4491 Flow Velocities, Short Term	3,04 m/s	
Max Permissible Shear Stress (gram/m ²)	1100	
„n“ value Roughness Coefficient	0,014	

MULCHLAYER: The Mulchlayer is a combination of COIR-DUST, CHOPPED STRAW, CHOPPED HAY and COIR-WASTE for seed embedding and vegetation enhancement.

The specifications presented herein are to the best of our knowledge true and accurate. GREENFIX cannot guarantee or warranty our products, unless agreed to in writing for specific conditions, for performance since the manner of handling; use and installation are beyond our control.

We cannot warrant our products to perform under unlimited circumstances due variables such as soil conditions, manner of installation and particularly severe weather conditions. Satisfactory results may not meet your expectations. No one can guarantee that required moisture will occur to permit growth after seed germination. We will not be liable for damages or losses, direct or indirect, of our GREENFIX Range of Products due to the above reasons.

Latest-Update: December 19, 2014

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